

FIGURE 1:
EFFECT OF PREDNISOLONE AT DIFFERENT DOSAGES ON MEAN UDDER SCORES OF COWS WITH ENDOTOXIN MASTITIS
ARROWS INDICATE TIME OF TREATMENT

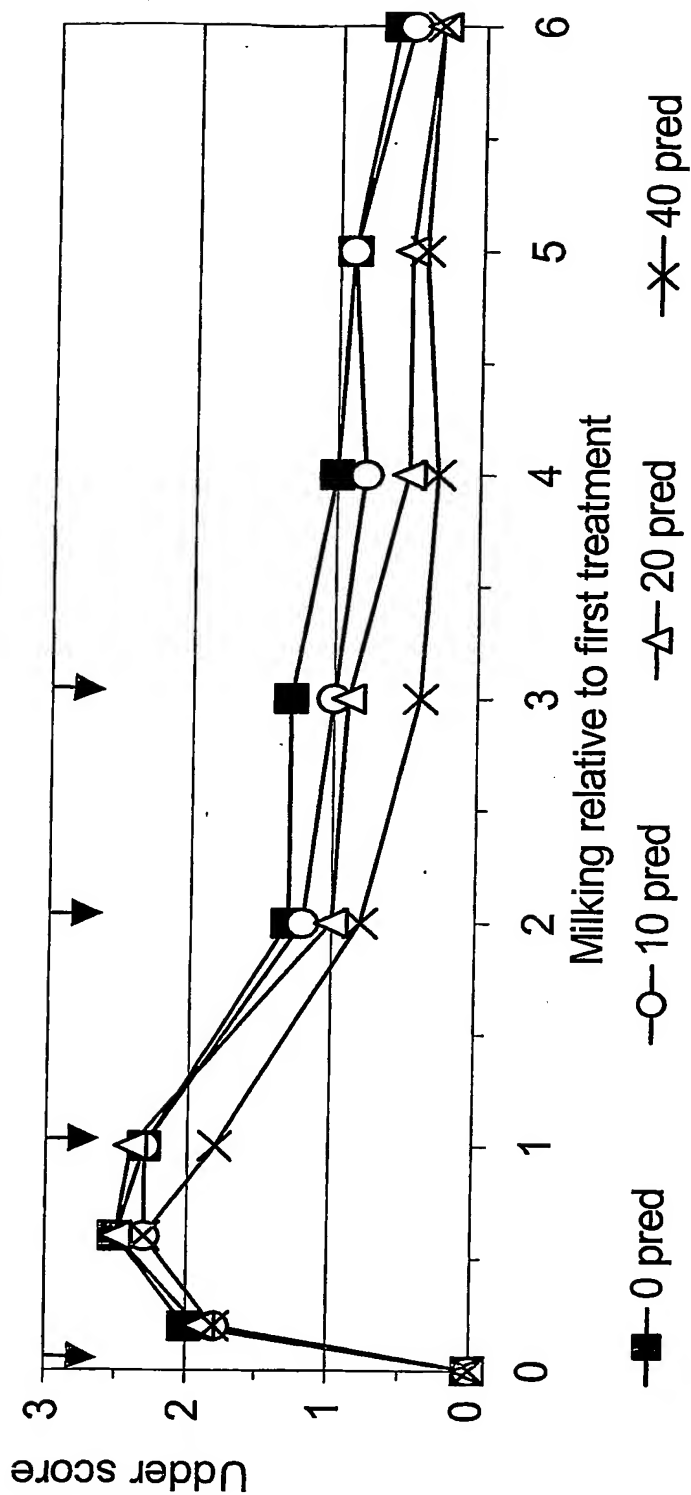


FIGURE 2:
EFFECT OF INTRAMAMMARY TREATMENT ON RECTAL TEMPERATURE OF COWS WITH STREPTOCOCCUS UBERIS MASTITIS.
ARROWS INDICATE TIME OF TREATMENT

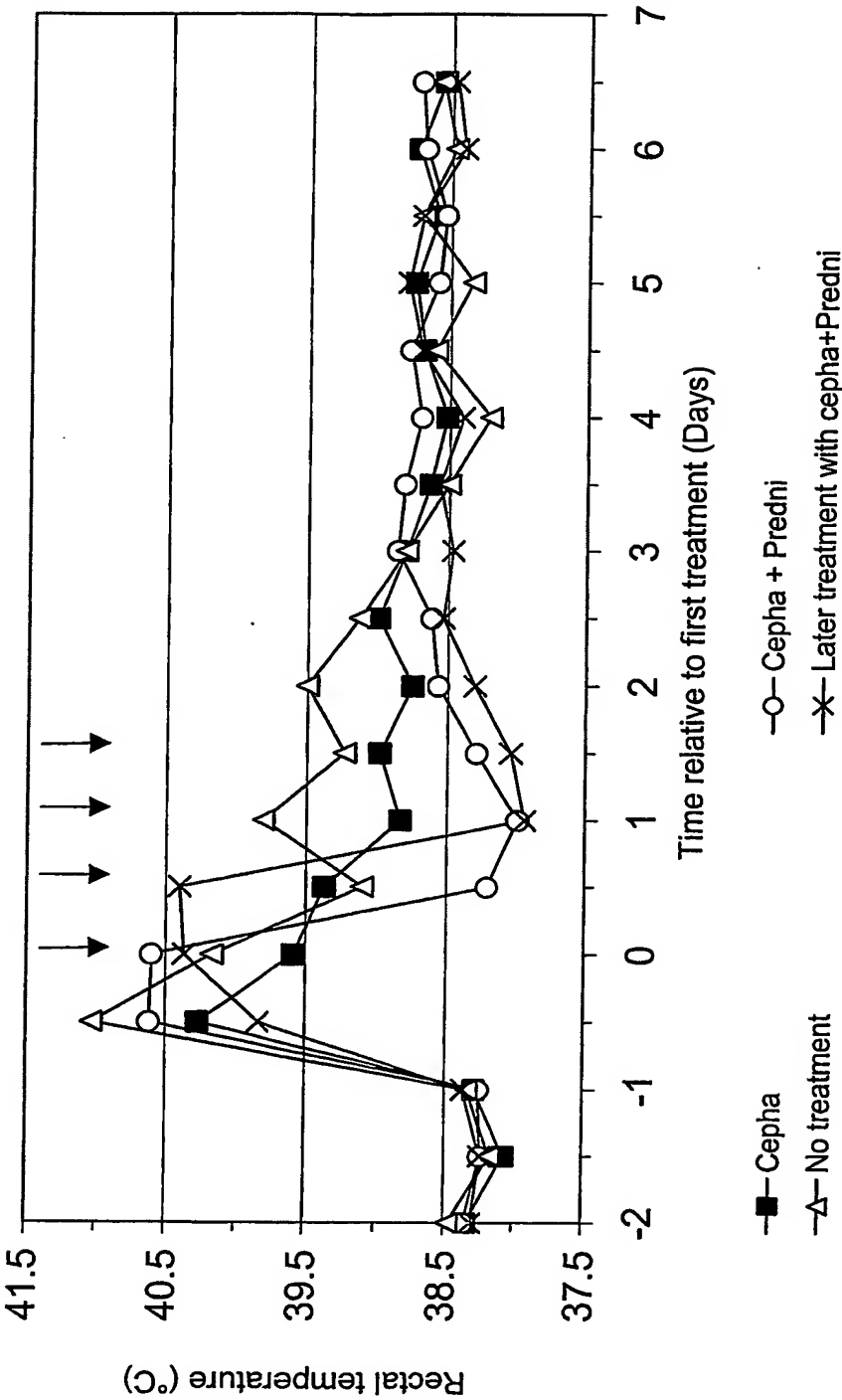


FIGURE 3:
NUMBER OF LEUKOCYTES IN BLOOD FROM COWS WITH ENDOTOXIN-INDUCED MASTITIS BEFORE,
DURING AND AFTER TREATMENT WITH CEPHAPIRIN (300 MG) AND PREDNISOLONE (20 MG).

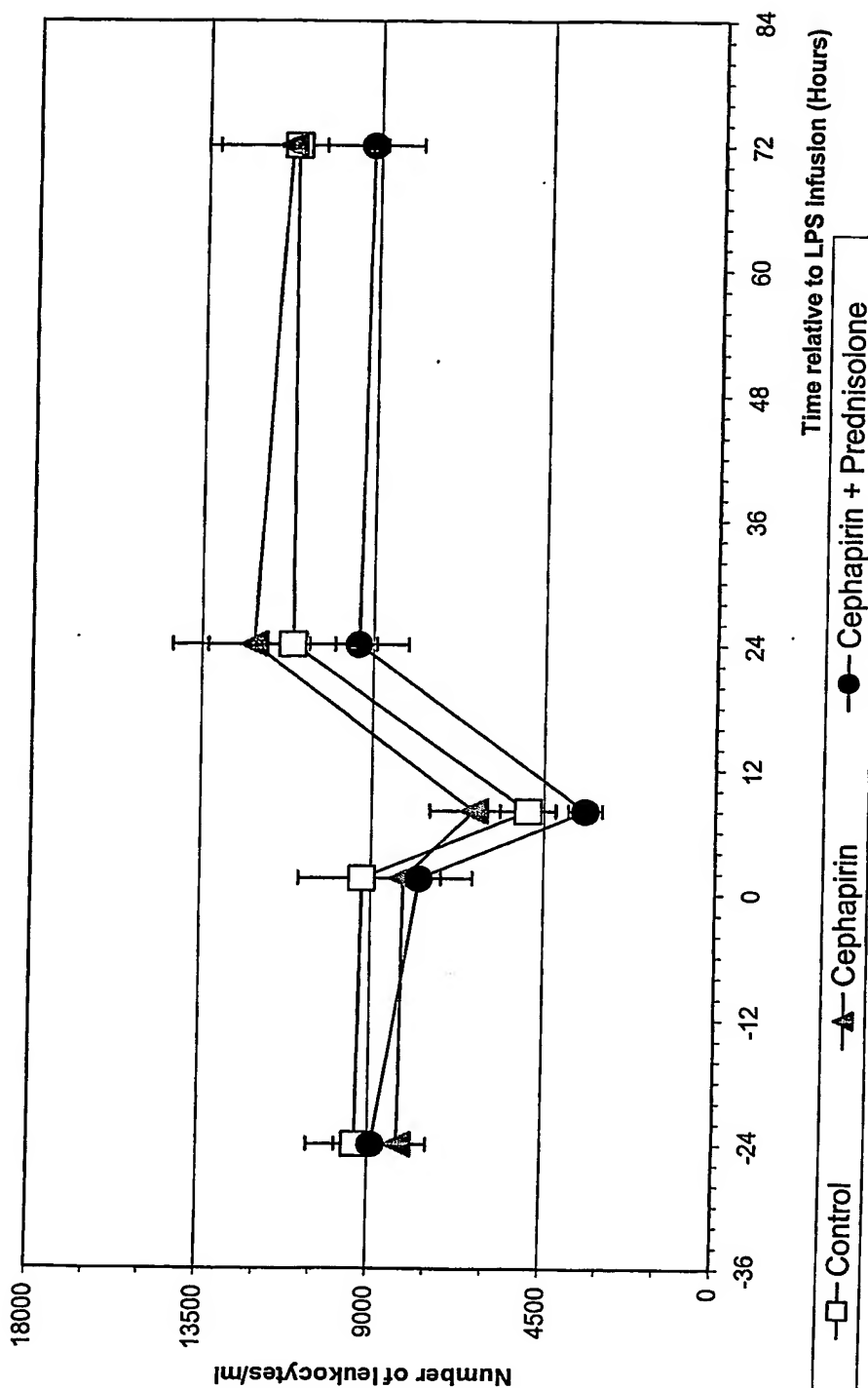


FIGURE 4
PMN CHEMOTAXIS FROM COWS WITH ENDOTOXIN -INDUCED MASTITIS BEFORE,
DURING AND AFTER TREATMENT WITH CEPHAPIRIN (300 MG) AND PREDNISOLONE
(20 MG).

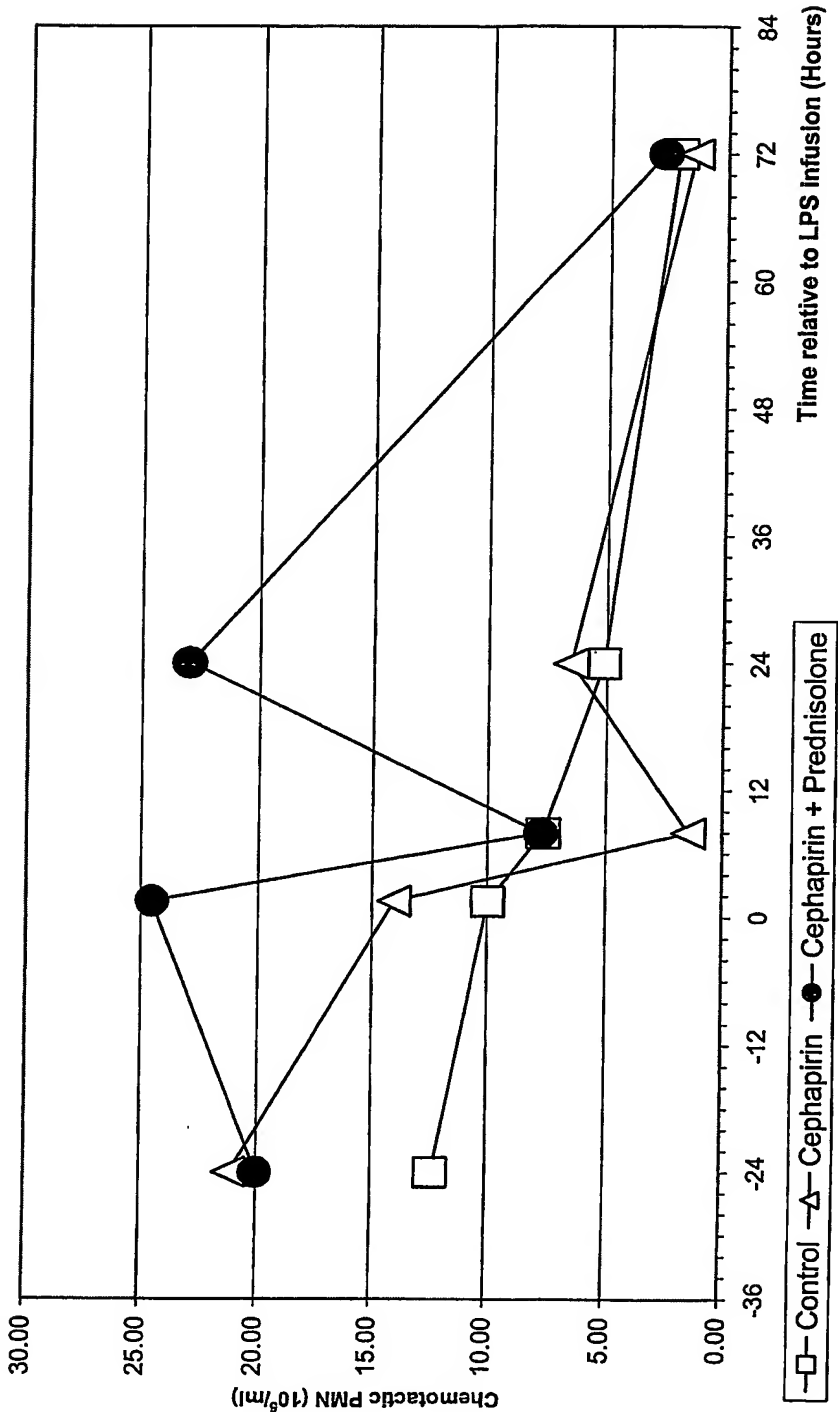


FIGURE 5:
CHEMILUMINESCENCE IN QUARTERS INFUSED WITH LPS : COMPARISON BETWEEN
CONTROL GROUP AND GROUPS TREATED WITH CEPHAPIRIN (300 MG) OR CEPHAPIRIN
(300 MG) AND PREDNISOLONE (20 MG).

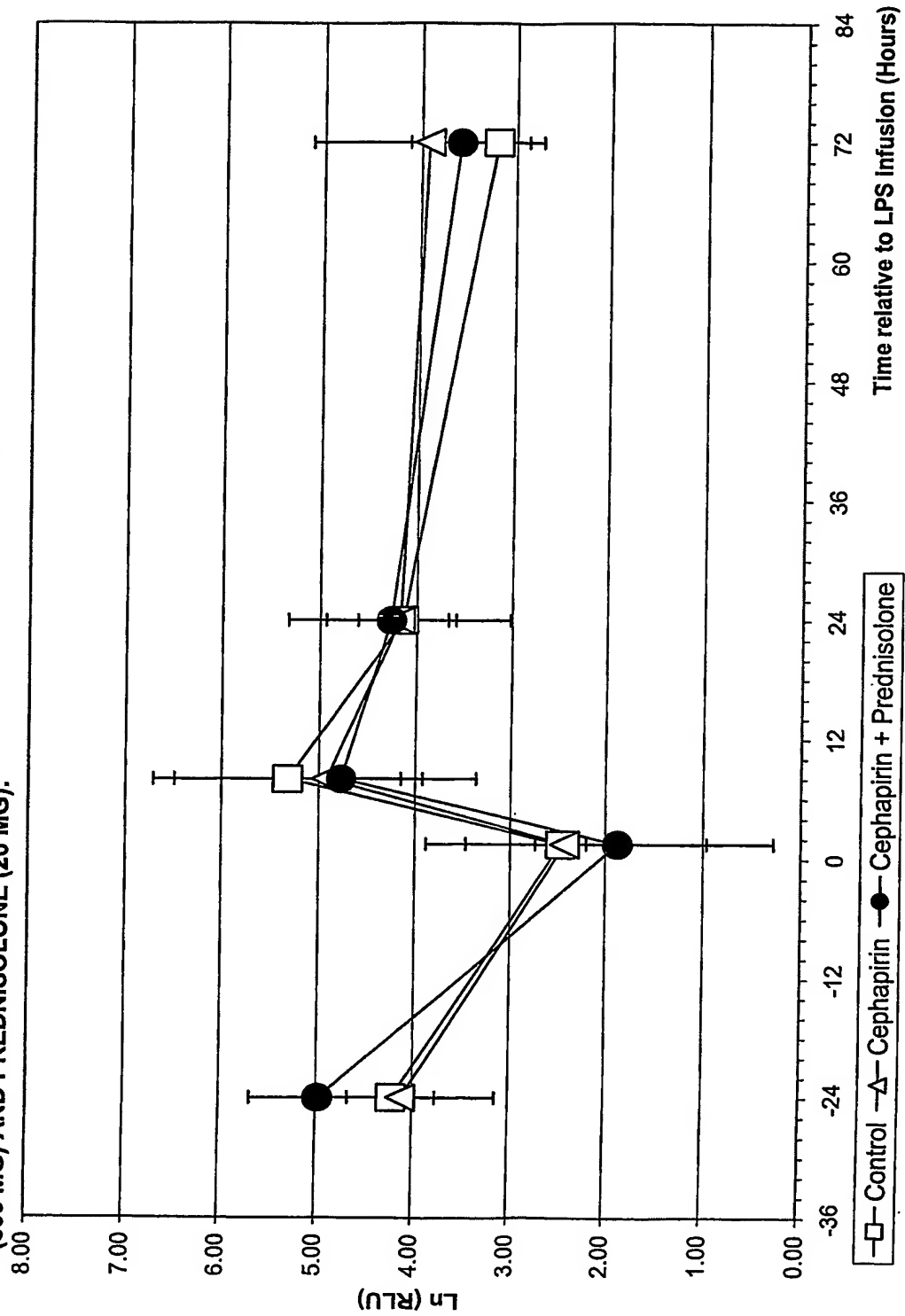


FIGURE 6:

BACTERIOLOGICAL AND CLINICAL CURE RATE AFTER I.M.M. TREATMENT WITH COMP B (AMOXICILLIN+ CLAVULANIC ACID + 10 MG PREDNISOLONE) AND COMP. A (CEPHAPIRIN +20 MG PREDNISOLONE)

